## Rec'd PCT/PTO 05 SEP 2006

SEP 05 2006 15:58 FR BAYER PATENT DEPT

412 777 3912 TO 915712733201

P.06/07

COMBINED DECL. ATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO

As a below named inventor, I/we hereby declare that:

My/our residence, post office address and citizenship are as stated below next to my/our name. I/we believe I am/we are the original, first and sole/joint inventor/s of the subject matter which is claimed and for which a patent is sought on the invention entitled

ANALYTICAL SYSTEM, AND METHOD FOR ANALYZING NONLINEAR OPTICAL SIGNALS

the specification of which is attached hereto,

or was filed on July 1, 2004

as a PCT Application Serial No. PCT/EP2004/007176

I/we hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims.

I/we acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, \$1.56.

I/we hereby claim priority benefits under Title 35, United States Code, \$119 and \$119(e)(1) of any foreign and/or U.S. provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

1305/03 (Number) Switzerland (Country)

July 23, 2003 (Month/Day/Year Filed)

I/we hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I/we acknowledge the duty to disclose the material information as defined in Title 37, Code of Federal Regulations, \$1.56 which occured between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

BTS 05 4034-US

SEP 05 2006 15:59 FR BAYER PATENT DEPT 412 777 3912 TO 915712733201

I hereby appoint:

- Practitioners's sspciated with the Customer Number: 00157

as my/our attorney(s) or agent(s) to prosecute the application identified and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

- The address associated with the above-mentioned Customer Number.

FULL NAME OF SOLE OR FIRST INVENTOR HAIML, Markus	INVENTOR'S SIGNATUR		DATE 11.03.200
RESIDENCE		CITIZENSHIP	
CH-8049 Zürich, Switzerland POST OFFICE ADDRESS	CHX	Swiss	
Riedhofstrasse 178, CH-8049 Zürich.	Switzerland		
FULL NAME OF SECOND INVENTOR	INVENTOR'S SIGNATURE		DATE
BALET, Laurent, P.	Courset Balet		
RESIDENCE		CITIZENSHIP	03.04.200
CH-1971 Grimisuat. Switzerland	CHX	Swiss	•
POST OFFICE ADDRESS		0,123	
Rue de Périget 19, CH-1971 Grimisua	t. Switzerland		
FULL NAME OF THIRD INVENTOR	INVENTOR'S STONATURE		DATE
DUVENECK, Gert, L.	Ment Coster	a Dage of	20.0420
RESIDENCE		CITIZENSHIP	120.07.20
79189 Bad Krozingen. Germany	DEX		
POST OFFICE ADDRESS		GELINAII	·
Erzmattenweg 34, 79189 Bad Krozinger	n. Germany		
FULL NAME OF FOURTH INVENTOR	INVENTOR'S SIGNATURE		
MAROWSKY, Gerd	1 // /	, ,	DATE
ESIDENCE	Jarox Lia		171.5,06
37077 Göttigen, Germany	DEX	CITIZENSHIP	
OST OFFICE ADDRESS	DLA	German	
Mühlspielweg 19, 37077 Göttigen, Ger	man		
ULL NAME OF FIFTH INVENTOR			
	INVENTOR'S SIGNATURE		DATE
ESIDENCE			
		CITIZENSHIP	
OST OFFICE ADDRESS			
-VI VII GUI RUUREBS			
ULL NAME OF SIXTH INVENTOR			
THE STATE INVENTOR	INVENTOR'S SIGNATURE		DATE
ESIDENCE			
SSIDERCE		CITIZENSHIP	
SCIP CONTRACT			
OST OFFICE ADDRESS			
ULL NAME OF SEVENTH INVENTOR	INVENTOR'S SIGNATURE		
			DATE
ESIDENCE		CIMINATURE	
		CITIZENSHIP	
OST OFFICE ADDRESS			

BTS 05 4034-US